

Lat: $6^{\circ} 59.984'S$
Lon: $1^{\circ} 33.686'W$

A13.5_2010 Sample Log NOAA Ship Ronald H. Brown							EXPO Code 33RO21010308									MH	
		Sampling			Sampling			Bottom									
Station/Cast		Start(UTC)	Date	Time	End(UTC)	Date	Time	Depth	C14Box				NutBox	SaltBox			
95			4/3/10	20:30		4/3/10	21:45	3973					green	900			
Niskin		CFC		Helium	Oxygen	Oxygen							Nut	Salt			
Number	Press	Syringe	Tube	Flask	Temp	pH	pCO2	DIC	Alk	C-14	DOC	Tritium	Tube	Bottle	Comments		
39331	6-10	754 ✓		1 ✓	5.4	1 ✓	3 ✓	A1, A2 ✓	A1 ✓		1 ✓		1 ✓	901 ✓			
2	3700	753 ✓		2 ✓	5.4	2 ✓	5.6 ✓	A2 ✓	2 ✓		2 ✓		2 ✓	902 ✓	258 ✓		
3	3300	419 ✓		3 ✓	5.7	3 ✓	7 ✓	A3 ✓	3 ✓		3 ✓		3 ✓	903 ✓			
4	2850	437 ✓		4 ✓	6.3	4 ✓	8 ✓	A4 ✓	4 ✓		4 ✓		4 ✓	904 ✓			
5	2500	596 ✓		5 ✓	6.4	5 ✓	9 ✓	A5 ✓	5 ✓		5 ✓		5 ✓	905 ✓			
6	2100	974 ✓		6 ✓	7.0	6 ✓	11 ✓	A6 ✓	6 ✓		6 ✓		6 ✓	906 ✓			
7	1800	619 ✓		7 ✓	7.4	7 ✓	12 ✓	A7 ✓	7 ✓		7 ✓		7 ✓	907 ✓			
8	1450	300 ✓		8 ✓	7.9	8 ✓	13 ✓	A8 ✓	8 ✓		8 ✓		8 ✓	908 ✓			
9	1200	294 ✓		9 ✓	8.2	9 ✓	14 ✓	A9 ✓	9 ✓		9 ✓		9 ✓	909 ✓			
10	1100	295 ✓		10 ✓	8.5	10 ✓	15 ✓	A10 ✓	10 ✓		10 ✓		10 ✓	910 ✓			
11	1000	476 ✓		11 ✓	8.6	11 ✓	16 ✓	A11 ✓	11 ✓		11 ✓		11 ✓	911 ✓			
12	900	756 ✓		12 ✓	8.9	12 ✓	17 ✓	A12 ✓	12 ✓		12 ✓		12 ✓	912 ✓			
13	800	764 ✓		13 ✓	9.2	13 ✓	18 ✓	A13 ✓	13 ✓		13 ✓		13 ✓	913 ✓			
14	700	235 ✓		14 ✓	9.8	14 ✓	19 ✓	A14 ✓	14 ✓		14 ✓		14 ✓	914 ✓			
15	600	477 ✓		15 ✓	10.2	15 ✓	20 ✓	A15 ✓	15 ✓		15 ✓		15 ✓	915 ✓			
16	500	635 ✓		16 ✓	11.3	16 ✓	21, 22 ✓	A16 ✓	16 ✓		16 ✓		16 ✓	916 ✓			
O2 MW 17	400	585 ✓		17 ✓	12.5	17 ✓	23 ✓	A17 ✓	17 ✓		17 ✓		17 ✓	917 ✓			
18	350	580 ✓		18 ✓	13.1	18 ✓	24 ✓	A18 ✓	18 ✓		18 ✓		18 ✓	918 ✓			
19	300	277 ✓		19 ✓	13.6	19 ✓	25 ✓	A19 ✓	19 ✓		19 ✓		19 ✓	919 ✓			
20	200	297 ✓		20 ✓	14.8	20 ✓	26 ✓	A20 ✓	20 ✓		20 ✓		20 ✓	920 ✓			
21	100	262 ✓		21 ✓	17.3	21 ✓	27 ✓	A21 ✓	21 ✓		21 ✓		21 ✓	921 ✓			
22	7570	412 ✓		22 ✓	19.6	22 ✓	28 ✓	A22 ✓	22 ✓		22 ✓		22 ✓	922 ✓			
23	35	753 ✓		23 ✓	26.3	23 ✓	29 ✓	A23 ✓	23 ✓		23 ✓		23 ✓	923 ✓			
24	5	417 ✓		24 ✓	27.6	24 ✓	30 ✓	A24 ✓	24 ✓		24 ✓		24 ✓	924 ✓			
Sampler Initials				CL			GHP										